| Electronic Acknowledgement Receipt | | |
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| EFS ID: | 3828057 | |
| Application Number: | 10769030 | |
| International Application Number: | | |
| Confirmation Number: | 7614 | |
| Title of Invention: | Storage device having a capability of learning access patterns | |
| First Named Inventor/Applicant Name: | Satoshi Oshima | |
| Customer Number: | 20350 | |
| Filer: | Steven A. Raney/Jeanette Olivera | |
| Filer Authorized By: | Steven A. Raney | |
| Attorney Docket Number: | 16869S-104700US | |
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| Application Type: | Utility under 35 USC 111(a) | |
| Payment information: | | |

| Submitted with Payment | no |
|------------------------|----|
| File Listing: | |

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|--------------------|----------------------|---------------------------|-------------------------------------|--|---------------------|
| 1 | | 16869S-104700US_Amend.pdf | 439279 | ves | 11 |
| | | | par | Boe380fa62b852506a827ee197396498f13a 0910 | / |

| Multipart Description/PDF files in .zip description | | |
|---|-------|-----|
| Document Description | Start | End |
| Miscellaneous Incoming Letter | 1 | 1 |
| Amendment - After Non-Final Rejection | 2 | 2 |
| Claims | 3 | 6 |
| Applicant Arguments/Remarks Made in an Amendment | 7 | 11 |

Warnings:

Information:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.33(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowled general Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt. In due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.